



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9089

SERIAL NUMBER 09/031,767	FILING DATE 02/27/1998  RULE	CLASS 348	GROUP ART UNIT 2612	ATTORNEY DOCKET NO. 35.C12600
-----------------------------	---------------------------------------	--------------	------------------------	-------------------------------------

## APPLICANTS

KAZUHIKO HATANO, YOKOHAMA-SHI, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* None LN

\*\* FOREIGN APPLICATIONS \*\*\*\*\* Yes LN  
 JAPAN 9-045698 02/28/1997

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 04/04/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY JAPAN	SHEETS DRAWING 13	TOTAL CLAIMS 15	INDEPENDENT CLAIMS 5
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met				
Verified and Acknowledged	Examiner's Signature <i>Leonahina</i>	Initials		

## ADDRESS

5514  
 FITZPATRICK CELLA HARPER & SCINTO  
 30 ROCKEFELLER PLAZA  
 NEW YORK, NY  
 10112

## TITLE

IMAGE PICKUP APPARATUS AND METHOD FOR BROADENING APPARENT DYNAMIC RANGE OF VIDEO SIGNAL

FILING FEE  RECEIVED 1252	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
------------------------------------	---	---